

<div><div>USPTO FEE TRANSMITTAL</div><div>MAR 12 2007</div><div>PATENT &amp; TRADEMARK OFFICE</div></div>				Complete if Known			
				Application No.		09/921,334	
				Filing Date		August 3, 2001	
				First Named Inventor		Alexander Lifson	
				Group Art Unit		3744	
				Examiner Name		Marc E. Norman	
Total Amount of Payment \$00.00				Atty. Docket Number		U75.12-0054	
METHOD OF PAYMENT (Check One)				FEE CALCULATION (Continued)			
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fee required under 37 C.F.R. 1.16 and 1.17 and credit any over payments to Deposit Account No.11-0982. Deposit Account Name: Kinney & Lange, P.A. A duplicate copy of this communication is enclosed.				3. ADDITIONAL FEES			
2. <input type="checkbox"/> Check Enclosed							
FEE CALCULATION							
1. BASIC FILING FEE							
FILING FEE SEARCH FEES EXAM FEES							
Appn. Type FEE/SMALL FEE/SMALL FEE/SMALL FEES							
PD.							
Utility 300 / 150 500 / 250 200 / 100							
Design 200 / 100 100 / 50 130 / 65							
Reissue 300 / 150 500 / 250 600 / 300							
Provisional 200 / 100 -0- / -0- -0- / -0-							
Subtotal (1) \$00.00							
2. EXTRA CLAIM FEES							
Number Prior** Extra Fee from Fee Paid							
Claims							
Total * - * = * X * = *							
Indep. * - * = * X * = *							
Multiple Dependent Claims * = *							
**Insert 3 and 20, or number previously paid if greater; Reissue see below							
Large Entity Small Entity							
Fee Fee Fee Fee Description							
Code (\$)							
1202 50 2202 25 Claims in excess of 20							
1201 200 2201 100 Independent claims in excess of 3							
1203 360 2203 180 Multiple Dependent Claim							
1204 200 2204 100 Reissue Independent Claims Over Original Patent							
1205 50 2205 25 Reissue claims in excess of 20 and over original patent							
3. APPLICATION SIZE FEE							
If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 small) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 C.F.R. 1.16(s).							
\$00.00							
Subtotal (2) \$00.00							
				Large Entity Small Entity Fee Description Fee paid			
				Fee Fee Fee Fee			
				Code (\$)			
				1051 130 2051 65 Surcharge - Late filing fee or oath			
				1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet			
				1053 130 1053 130 Non-English specification			
				1812 2,520 1812 2,520 For Filing a Request for Reexamination			
				1251 120 2251 60 Extension for reply within first month			
				1252 450 2252 225 Extension for reply within second month			
				1253 1,020 2253 510 Extension for reply within third month			
				1254 1,590 2254 795 Extension for reply within fourth month			
				1255 2,160 2255 1,080 Extension for reply within fifth month			
				1402 500 2402 250 Filing a brief in support of an appeal			
				1403 1,000 2403 500 Request for oral hearing			
				1814 130 2814 65 Terminal Disclaimer Fee			
				1452 500 2452 250 Petition to revive - unavoidable			
				1453 1,500 2453 750 Petition to revive - unintentional			
				1501 1,400 2501 700 Utility/Reissue issue fee			
				1502 800 2502 400 Design Issue fee			
				1460 130 1460 130 Petitions to the Commissioner			
				1807 50 1807 50 Petitions related to provisional applications			
				1806 180 1806 180 Submission of Information Disclosure Statement			
				8021 40 8021 40 Recording each patent assignment per property (times number of properties)			
				1801 790 2801 395 Request for Continued Examination (RCE)			
				Other fee (specify)			
				Subtotal (3) \$00.00			

Signature   
David R. Fairbairn

Reg. No. 26,047

Date 3/12/07

Deposit Account No. 11-0982

03-13-07

JFW



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor	: Alexander Lifson	Original Patent No.: 6,047,556
Appln. No.	: 09/921,334	
Filed	: August 3, 2001	Group Art Unit: 3744
Title	: PULSED FLOW FOR CAPACITY CONTROL	Examiner: Marc E. Norman
Docket No.	: U75.12-0054	

**AMENDMENT**

Mail Stop Reissue  
Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

SENT VIA EXPRESS MAIL  
Express Mail No.: EV 884209945 US

INTRODUCTION

This is in response to the Office Action mailed on December 11, 2006. Please amend the above-identified application as follows: